

AMENDMENTS TO THE CLAIMS

Claim 1 (previously presented): A partition for separating two areas, comprising two translucent separation walls located a distance of at least about five millimetres apart, wherein means are provided for moving a liquid between said separation walls, said means comprising liquid dispensing nozzles arranged to provide a liquid film, wherein one of said separation walls is an external separation wall and the other of said separation walls is an internal separation wall, wherein said liquid film moves over said internal separation wall, a thermal insulating space being present between said liquid film and the external separation wall.

Claim 2 (withdrawn): The partition according to Claim 1, which is installed at an inclination, wherein said external separation wall is an upper separation wall and the internal separation wall is a lower separation wall.

Claim 3 (withdrawn): The partition according to Claim 1, wherein the liquid film has a layer thickness of less than about five millimetres.

Claim 4 (withdrawn): The partition according to Claim 1, wherein said thermal insulating space-has a thickness of more than about three millimetres.

Claim 5 (withdrawn): The partition according to Claim 1, wherein a liquid encapsulating layer is arranged between said lower separation wall and said upper separation wall.

Claim 6 (withdrawn): The partition according to Claim 4, wherein said thermal insulating space comprises a film layer.

Claim 7 (previously presented): The partition according to Claim 1, wherein said external separation wall is installed permanently and said internal separation wall is removable.

Claim 8 (previously presented): The partition according to Claim 1, wherein the partition separates the interior of a building construction from surroundings of the building construction,

wherein said internal separation wall provided with liquid is adjacent to the interior of said building construction.

Claim 9 (previously presented): The partition according to Claim 1, wherein the internal separation wall or the external separation wall comprises plastic and more particularly polyamide.

Claim 10 (previously presented): The partition according to Claim 1, wherein the external separation wall is provided with a surface that can be removed therefrom in order to form an opening in said external separation wall.

Claim 11 (previously presented): The partition according to Claim 1, having a frame that is arranged around said internal separation wall and contains a liquid feed and a liquid discharge.

Claim 12 (previously presented): The partition according to Claim 11, wherein said internal separation wall can be moved into a space by said frame.

Claim 13 (previously presented): A building construction containing a partition for separating two areas, comprising two translucent separation walls located a distance of at least about five millimetres apart, wherein means are provided for moving a liquid between said separation walls, said means comprising liquid dispensing nozzles arranged to provide a liquid film, wherein one of said separation walls is an external separation wall and the other of said separation walls is an internal separation wall, wherein said liquid film moves over said internal separation wall, a thermally insulating space being present between said liquid film and the external separation wall.

Claim 14 (previously presented): The building construction according to Claim 13, further comprising a heat sink for releasing said liquid to the liquid dispensing nozzle, wherein the heat sink takes up the liquid originating from said internal separation wall.

Claim 15 (previously presented): A method for controlling the temperature in an area, comprising:

separating the area from surroundings of the area with a translucent partition comprising two separation walls at least about five millimetres apart, wherein one separation wall constitutes the boundary with said area and the other separation wall constitutes the boundary with said surroundings;

applying a liquid film to one separation wall, such that the top of the liquid film is some distance away from said other separation wall, and;

arranging an insulating gas in said space between said liquid film and said other separation wall, wherein the heat transport to or from said area is determined by controlling the amount of liquid supplied or discharged.

Claim 16 (previously presented): The method according to Claim 15, wherein said film is at least about ninety five percent translucent.

Claim 17 (previously presented): The method according to Claim 15, wherein said liquid comprises water or glycol.

Claim 18 (withdrawn): The method according to Claim 15, wherein agents that lower the surface tension of the liquid have been applied to said liquid or to said one separation wall.

Claim 19 (withdrawn): The method according to Claim 15, wherein additives that influence light transmission have been applied in said liquid.

Claim 20 (previously presented): The method according to Claim 15, wherein the feed temperature of said liquid is below about fourteen degrees Celsius.

Claim 21 (withdrawn): The method according to Claim 15, wherein an electrical potential is applied to said liquid film.